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NOTICE OF ALLOWANCE AND FEE(S) DUE

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WASHINGTON, DC 20001-4413

12/30/2005

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW

EXAMINER
ROSENBERGER, RICHARD A

ART UNIT

www.uspto.gov

PAPER NUMBER

DATE MAILED: 12/30/2005

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|-----------------|------------|-------------|----------------------|---------------------|------------------|--|
| APPLICATION NO. | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| | 10/717.594 | 11/19/2003 | Paul Meller | 5552 1437-01 | 8652 | |

TITLE OF INVENTION: NEPHELOMETRIC DETECTION UNIT WITH OPTICAL IN-PROCESS CONTROL

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATÉ DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 03/30/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated when the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated when the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (h) indicating a senarate "FFF ADDRESS" for

| maintenance fee notification | below or directed otherwise | in Block I, by (a) | specifying a new c | orrespondence address | ; and/or (b) indicating a sepa | trate "FEE ADDRESS" for |
|--|---|---|--|---|--|---|
| CURRENT CORRESPONDENCE | E ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certificate of | mailing can only be used for | or domestic mailings of the |
| | | | | Fee(s) Transmittal. The papers. Each addition | mailing can only be used for his certificate cannot be used a al paper, such as an assignment | for any other accompanying ent or formal drawing, must |
| 22852 7: | 590 12/30/2005 | | | have its own certificat | e of mailing or transmission. | Ç, |
| FINNEGAN, HE | NDERSON, FARAE | BOW, GARRE | TT & | Ce | rtificate of Mailing or Trans | mission |
| DUNNER | | | | I hereby certify that the States Postal Service | his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c | g deposited with the United st class mail in an envelope |
| LLP | | | | addressed to the Ma | il Stop ISSUE FEE address | above, or being facsimile |
| 901 NEW YORK | | transmitted to the OSF | -10 (3/1) 2/3-2883, On the C | (Depositor's name) | | |
| WASHINGTON, I | OC 20001-4413 | | | | | |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | F | IRST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| ROSENBERGE | R, RICHARD A | 2877 | | 356-446000 | J | |
| CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless | e address or indication of "Follence address (or Change of 22) attached. ion (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of | Correspondence tion form of a Customer E PRINTED ON THE | (1) the names of or agents OR, altered; (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of ata will appear on the state of th | single firm (having as or agent) and the nan attorneys or agents. If ll be printed. | a member a 2 | ocument has been filed for |
| (A) NAME OF ASSIGN | assignee category or category | ries (will not be prin | ` | Y and STATE OR CO | UNTRY) orporation or other private gro | oup entity Government |
| Issue Fee | enciosed. | | ¬' | nove of the foo(s) is as | valanad | |
| Publication Fee (No s | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | | |
| | Copies | (| The Director is I | nereby authorized by o | harge the required fee(s) or | credit any overpayment, to |
| | 70 | | Deposit Account Nu | mber | (enclose an extra c | opy of this form). |
| Pro | (from status indicated above MALL ENTITY status. See 2 | | b. Applicant is no | longer claiming SMA | LL ENTITY status. See 37 C | FR 1.27(g)(2). |
| | | | | | ly paid issue fee to the application istered attorney or agent; or the | |
| Authorized Signature | | | | Date | | |
| Typed or printed name _ | | | | Registration | No | |
| This collection of information application. Confidential | on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. | 11. The information 122 and 37 CFR 1. O. Time will vary d | is required to obtain | or retain a benefit by s estimated to take 12 | the public which is to file (and minutes to complete, includir | by the USPTO to process) ag gathering, preparing, and |

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| WASHINGTON, D | OC 20001-4413 | DATE MAILED: 12/30/2005 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.